

Appl. No. 10/627,849  
Amdt. dated 04/20/05  
Reply to Office Action of 12/21/2004

Attorney Docket No.: N1085-00151  
TSMC2003-0025

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Chien-Chao Huang, et al**

Examiner: **Dung Anh Le**

Serial No.: **10/627,849**

Group Art Unit: **2818**

Filed: **07/25/2003**

Confirmation No.: **2641**

**For: SEMICONDUCTOR DEVICE WITH MODIFIED CHANNEL COMPRESSIVE  
STRESS (As Amended)**

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Examiner Dung Anh Le  
Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Date: April 20, 2005  
Maria E. Provencio  
Maria E. Provencio

Examiner Dung Anh Le  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION DATED DECEMBER 21, 2004 AND REQUEST  
FOR RE-EXAMINATION OF CLAIMS 23-42**

Sir:

Responsive to the Office Action dated December 21, 2004 and a telephone conversation with Examiner Le that took place on March 4, 2005, please re-examine and reconsider the above-identified application according to the amendments and comments provided.

A Petition for a One-Month Extension of Time and the appropriate fee are enclosed herewith.

**Amendments to the Specification** are reflected on page 3 of this paper.

**Amendments to the Abstract** are reflected on page 4 of this paper.

**Amendments to the Claims** are reflected in the Listing of Claims which begins on page 6 of this paper.

**Amendments to the Drawings** are reflected on page 16 of this paper.

**Remarks/Arguments** begin on page 17 of this paper.

**An Appendix** included amended drawing figures is attached following page 23 of this paper.